



**State of New Hampshire  
DEPARTMENT OF ENVIRONMENTAL SERVICES**

6 Hazen Drive, P.O. Box 95, Concord, NH 03302-0095  
(603) 271-2457 FAX (603) 271-7894



Mr. Bruce Pelletier  
Groveton Town Pool  
55 State Street  
Groveton, New Hampshire 03582

TTER OF DEFICIENCY  
WMB PBF 03-29  
September 19, 2003

Dear Mr. Pelletier:

The Department of Environmental Services, Water Division ("DES") is required by RSA 485-A:26 to operate a program to ensure the health and safety of the public when using public bathing facilities such as pools and spas. To implement this program, DES has adopted administrative rules Env-Ws 1101-1105 to specify the design, operation, and maintenance requirements for public bathing facilities. DES reviews applications for new public bathing facilities and also inspects and tests the water in existing public bathing facilities to ensure that applicable requirements are being met.

On July 21, 2003, DES inspected the pool at the Groveton Town Pool, in Northumberland, NH ("the Pool")

During this inspection, the following deficiencies were noted:

Env-Ws 1103.15(d) requires a pH between 7.0 and 7.8 in public pool water. The pH of the Pool water was 6.9 on July 21, 2003.

2. Pursuant to Env-Ws 1103.15(a), disinfection of pool water shall be achieved by positive displacement pump type unit providing hypochlorination or by an erosion unit using either hypo-chlorite or bromine tablets with control of the erosion rate. The Pool is currently being disinfected by hand feeding.
3. Pursuant to Env-Ws 1104.03(b), the operator shall be responsible for posting conspicuously displayed signs informing patrons of the DES rules relative to patron responsibilities (enclosed copy) and any other safety rules developed by the bathing facility management. Complete patron rules were not posted at the Pool at the time of the inspection.
4. Env-Ws 1104.03(e)(1) states that the depth of water in feet shall be plainly and conspicuously marked at or above the water line on the vertical pool wall and on the top of the coping or edge of the deck or walk next to the pool. The depth of the Pool was not marked in some areas.

Env-Ws 1105.01(k)(19) requires pool filtration systems to include a flow meter. The filtration system for the Pool did not include a flow meter.

DES believes the cited deficiencies can be corrected prior to summer season 2004. A report outlining how compliance will be achieved with the cited deficiencies should be submitted to DES within 30 calendar days from receipt of this letter. The report should include the following:

The type, manufacture, and model of the chlorine feeder to be installed

2. The type, manufacture, and model of the flow meter to be installed

3. A timetable of when

- a. the depth will be marked;
- b. patron rules will be posted;
- c. the installation of the chlorine feeder will be completed; and
- d. the installation of the flow meter will be completed.

DES personnel will conduct another inspection at a later date to determine whether you have come into, and are maintaining, full compliance with RSA 485-A:26 and Env-Ws 1101-1105. In the event that compliance is not achieved, DES may take further action, including seeking an administrative fine up to \$2,000 for each offense or referring the case to the NH Attorney General's Office for judicial action.

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We appreciate your cooperation in this matter. Please contact Amy Wilson at (603) 271-7108 if you have any questions regarding this letter. Copies of Env-Ws 1101-1105 are available through the DES Public Information Center at (603) 271-2975 or via the Internet at <http://www.des.state.nh.us/pools/env1100.pdf>.

Sincerely,  
  
**COPY**  
Jody Connor  
Limnology Center Director

Enclosures

Certified Mail # 7000 1670 0000 0586 0301

cc: ✓ Mark Harbaugh, Enforcement Attorney, DES  
Amy Wilson, Public Bathing Facility Coordinator, DES  
Roger Chauvette, Health Officer, Town of Northumberland

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